

MARCO (17W14) Rabbit Monoclonal Antibody

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Catalog # AP93788

Product Information

Application	WB, IHC-P, ICC, IF
Primary Accession	Q60754
Reactivity	Mouse
Clonality	Monoclonal
Calculated MW	52730

Additional Information

Gene ID	17167
Other Names	Macrophage receptor MARCO, Macrophage receptor with collagenous structure, Marco
Dilution	WB~~1:1000 IHC-P~~N/A ICC~~N/A IF~~1:50~200
Storage Conditions	-20°C

Protein Information

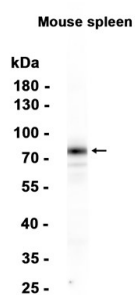
Name	Marco
Function	Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed: 7867067). Also plays a role in binding of unopsonized particles by alveolar macrophages (By similarity). Binds to the secretoglobin SCGB3A2 (By similarity).
Cellular Location	Cell membrane; Single-pass type II membrane protein
Tissue Location	Expressed in subpopulations of macrophages in the spleen and the medullary cord of lymph nodes (at protein level)

Background

Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed:[7867067](#))

Images

Western blot analysis of extracts from Mouse spleen



tissue using AP93788 at 1:1000.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.